

DEPARTMENT: Fire

NATURE OF WORK:

Performs responsible technical protective service work in the field of emergency medical service, prevention, suppression, and associated emergency services.

Provides emergency response and all aspects of basic/advanced life support, fire prevention, and fire suppression. Work involves risk and hazardous exposure. Work is performed under general supervision of Fire/EMS Captain or designee.

ESSENTIAL FUNCTIONS OF THE JOB:

Performs basic life support and advanced emergency care, as certified.

Assists medics in performing Advanced Life Support skills such as setting up IV; placing cardiac monitor in service; selection and assembly of drugs from drug box; preparing equipment for intubation; or, uses ALS skills as needed, if certified.

Provides immediate emergency care to ill or injured persons; assesses condition of patient; administers emergency measures.

Conducts code enforcement and fire prevention inspections of commercial buildings, schools, and churches. Performs preplan inspections.

Conducts training session for other firefighters and the public; develops training programs and aids; repairs and maintains training aids.

Attends training sessions for both fire and emergency services activities.

Drives and operates fire and rescue apparatus and equipment; transports victims to medical facilities.

Responds to fire and rescue calls; determines routes to be taken to each incident.

Performs full range of fire suppression duties/hazardous materials response.

Performs maintenance on specialized apparatus and equipment, for both firefighting and basic and advanced life support.

Assists in performing high angle, trench, confined space, and water rescues; assists in performing rescues from hazardous sites such as auto accidents and collapsed buildings.

May assist in fire investigation activities to determine causes of fires.

Studies and recommends new techniques and equipment for training and operations.

Performs housekeeping and maintenance duties at assigned station.

Performs routine clerical and administrative functions such as preparing reports and training materials; uses Firehouse, WordPerfect, and related software.

Acts as Fire Captain when required.

Assumes any position as outlined under Incident Command System.

Practices continuous learning through individual study, classroom training, seminars, and conferences.

Performs work safely in accordance with department safety procedures and the County Safety Program. Operates equipment safely and reports any unsafe work condition or practice to supervisor.

May be required to report to work to serve customers during emergency conditions. May be assigned to report at a different time and location and to perform different duties as necessary.

Performs related work as required.

ADDITIONAL EXAMPLES OF DUTIES PERFORMED:

Participates in public relations and educational events and activities.

JOB LOCATION AND EQUIPMENT OPERATED:

Duties are performed indoors and outdoors in a variety of settings and in all weather conditions. Normally works at an assigned fire station on a rotating shift but can be reassigned to any shift. Operates a variety of equipment such as medical life support equipment, fire pumpers, ladder trucks, fire suppression and heavy rescue equipment.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:

Considerable knowledge of the principles and techniques of fire suppression, rescue, life support, and fire prevention.

Considerable knowledge of operation and preventive maintenance techniques of appropriate apparatus.

Considerable knowledge of State and local traffic regulations.

Considerable knowledge of County geography.

Considerable knowledge of the tactical uses and limitations of firefighting apparatus and equipment and to apply such information appropriately.

Working knowledge of computers and software.

Ability to read and understand policies, rules, instructions, and written material pertaining to fire and rescue operations.

Ability to exercise judgment during hazardous circumstances.

Ability to act quickly and effectively during emergencies.

Ability to develop training programs and to train others in fire and rescue related activities.

Ability to deal tactfully and effectively with the public, coworkers, and supervisors.

MINIMUM QUALIFICATIONS:

- Virginia Emergency Medical Technician-Intermediate or Paramedic certification (including ACLS, PALS, or BTLS) AND successfully completed the James City County Fire Department Medic Precepting Program;
- Receive at least a "Meets Expectations" on last two annual evaluations;
- Must not have received a Written Reprimand or higher within prior 12 month period.

Date: March 2008

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IDENTIFICATION OF GENERAL APTITUDES AND PHYSICAL REQUIREMENTS

Position Title: Fire Rescue Technician, Senior Position Number: 433

Department: Division: EMS

	that we identify the general aptitudes and physical ove. Individuals who have the position must be able to reasonable accommodation.							
 Mental Abilities: General learning ability. The ability to "catch on" or understand instructions and underlying principles. Ability to understand and follow oral instruction Ability to understand and follow written instruction Ability to guide and/or give instructions 								
 □ Not essential to job function II. Verbal Abilities: Ability to understand not use them effectively. To comprehend language 	neanings of words and ideas associated with them and to uage, to understand relationships between words, and to paragraphs. To present information or ideas clearly.							
1. Speaking/Talking:	 2. Hearing/Listening: For communication with County officials, public, vendors, supervisors and/or other employees Not essential to job function. 3. Reading: (ability to read and understand text) Essential to job function Not essential to job function 							

III.	Numerical: Ability to peri	Form arithmetic operations quickly and accurately.
	⊠ Ability to perform accurate	n accurate two digit calculations calculations aided achine or measurement device
IV.	solid ob geometr	o comprehend forms in space and understand relationships of plane and jects. May be used in such tasks as blue print reading and in solving y problems. Frequently described as the ability to "visualize" objects of aree dimensions, or to think visually of geometric forms.
	☑ Essential function☑ Not essential function	
V.	mal	lity to coordinate eyes and hands or fingers rapidly and accurately in king precise movements with speed. Ability to make a movement conse accurately and quickly.
1.		to move the hands easily and skillfully. To work with the hands in and turning motions.
	 ☑ Use telephone ☑ Use switchboard ☑ Use radio/console ☑ Use a calculator ☑ Use a copy machine ☑ Use a fax machine 	 ☑ Manipulate computer keyboard and mouse ☑ Use postage machine ☑ Use hand tools ☑ Use power tools ☑ Other: ☑ Not essential to job function
2.		o move the fingers and manipulate small objects with the fingers rapidly ately. For example: electrical wiring.
	☑ Essential to job function☑ Not essential to job function	on
	Explain: Firefighter	rescue duties

VI. Physical Demands:

1. Strength: The quality, state or property of being strong. The power to withstand strain, force, or stress.

Please check $(\ensuremath{\checkmark})$ in appropriate boxes below.

Ability to	manipu	ılate mat	Frequency of Manipulation						
	5-	5-10	10-15	15-25	25-50	50+	Occasionally	Frequently	Continuously
Lift						/		/	
Push/Pull						/		/	
Hold/Carry						/		/	

Ma	anipulatio	on done	from:	ground		st 🗵 neck all			shoulder 🗵	above shoulder	
No	ot essenti	al to job	function	n: 🗖 Li	ft	☐ Push	/Pull	☐ Hold/Ca	rry (Check	all that apply)	
2.	Climb	ing: T	o move i	up or mo	ount by	using th	e hands	or feet.			
		Ladder	<u>s</u>			Stairw	<u>ays</u>	<u>Steps</u>			
 Step stool 8' to 10' step ladder Extension ladder Other Not essential to job function 3. Ability to Stand, Sit, Walk, and Please of the stand of th						Not esse <u>un</u> :	ntial to j	☐ 1-2 ☐ 2-3 ☐ 3-4 ☐ Other job function ☐ Not essential to job function riate boxes below.			
]	Duration	n (hours	s/day)			Occasionally	Frequently	Continuously	
		0-1	1-3	3-5	5-7	7-9	9+		1		
	Stand				/				/		
Sit 🗸									V		
	Walk		/						✓		
	Run		'						✓		
	If walking or running, over what type of terrain? ☐ flat ☐ rough ☒ both Not essential to job function: ☐ Stand ☐ Sit ☐ Walk ☐ Run (Check all that apply)										

4. Stooping, Kneeling, Crouching, and /or Crawling:

To bend forward or down from the middle of the waist or the middle of the back, to bend downwards, to lower oneself and/or to move freely on hands and knees.

						Daily Am	<u>ounts</u>		
				5-20x		20-50x			50+x Not essential to job function
5.	Reachi	ng, Har	ıdlin	ıg, Finge	ering, a	nd/or Fee	ling:		
						a bodily perate with t	_		ch or grasp something, by extending or
						Daily Am	<u>ounts</u>		
				5-20x		20-50x			50+x Not essential to job function
6.	Seeing:	To per	ceive	e or comp	rehend	by the sens	e of sight	•	
	Essentia	Periphe Night v Focus (Color p	eral v vision (distin perce _l	ision I nctness or ption (dis	r clarity) criminat	e between	colors)		Check all that apply) ween objects)
VI	I. Driv	ing: T	he ah	oility to tr	ansfer o	r convev in	a vehicle	3	

Transmission	Standard	Automatic	Multi-Gears	
Car		\bowtie		
Van		\times		
Small Truck		\boxtimes		
Medium Truck	\boxtimes			
Large Truck	\boxtimes			
Truck w/Equipment				
Heavy Bus Equipment				
Not essential to job function	n 🗖			
Other (list)				

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